



Manufacturer of Postforming and Laminating Machinery

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# CM615 Coving Machine



Edgetech's CM615 Coving Machine is designed to produce covered backsplashes up to 30" in height on countertops up to twelve feet in length. Vacuum cups hold the backsplash in place against vertical stops after the cove bend is made.

The machine has an adjustable fence for various deck dimensions and an adjustable vertical stop for various backsplash sizes.

The operator manually forms the backsplash and bonds the covestick.

## Standard Features

- One piece aluminum extruded cove heatbar for even heat distribution along the entire cove area
- Aluminum extruded vacuum table with variable holding zones to hold the deck while coving
- Programmable Temperature controller to ensure consistent surface temperature
- Vacuum cups to hold the just-formed backsplash against vertical stops
- Fence for various deck sizes – handwheel adjustable with dimension display
- Backsplash stop for a consistent backsplash height – handwheel adjustable with dimension display
- Toggle clamps to lock the backsplash in place while the covestick is being bonded
- Gravity rollers to assist loading/unloading of tops

## CM615 Coving Machine Specifications

Submit profiles for review. Some restrictions may apply to combinations of these dimensions.

Model	CM615
Core Thickness	1½" – 1¼"
Deck Width	12" – 36"
Backsplash height from deck	2½" – 20"
Countertop length maximum	145"
Forming radius (other sizes available)	3/16"
Covestick size	To be specified
Builddown stick thickness	3/8" – 3/4"
Cycle Time	Approx. 3 minutes depending on adhesive cure time
Electrical requirement	230V 50/60 Hz 1 Phase 20 Amp
Air requirement	90 - 100 PSI @ 2 CFM
Machine working height	37"
Machine height	44"
Machine width x length	55" x 164"
Shipping weight (approximate)	1,500 lbs.

Production capacities and specifications are provided for the convenience of our customers and are not binding. Edgetech reserves the right to make changes without notice. Please contact us if the above capacities and/or specifications do not meet your requirements.



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